



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Iftexhar Hussain et al.

SERIAL NO.: 09/744,324

GROUP ART UNIT: 2661

FILED: January 19, 2001

EXAMINER:

FOR: Dynamic Buffer Management  
Scheme for ATM Switches

ATT'Y DOCKET: GDC-128

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited on this day with the United States Postal Service as first class mail in an envelope addressed to : Commissioner of Patents and Trademarks, Washington, D.C. 20231.

*David P. Gordon*

David P. Gordon  
Reg. No. 29,996

*June 8, 2001*  
Date

Sir:

SUBMITTAL OF DOCUMENTS PURSUANT TO DUTY OF DISCLOSURE

Pursuant to applicant's duty of disclosure under 37 CFR Section 1.56, enclosed is a completed form PTO-1449 as well as copies of the cited documents which relate to the above-referenced patent application. Since this document submittal is being presented prior to the first examination on the merits, no fee is due herewith.

US Patent No. 5,541,912 to Choudhury et al. discloses a dynamic queue length thresholds in a shared memory ATM switch.

US Patent No. 5,901,139 to Shinohara discloses an ATM cell buffer managing system in an ATM node equipment.

Paper from Proc. IEEE INFOCOM '96, "Dynamic queue length thresholds in a shared memory ATM switch" by A. Choudhury and E. Hahne, pages 1-9.

The listed documents are brought to the Examiner's attention because they are known to the applicant and/or the applicant's attorney and may be considered by the Examiner to be material to his/her examination. This listing should not be construed as representation that a search has been made or that no better art exists. No inference should be made that the documents are in fact material merely because they are referenced herein.

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Moreover, no representation is made that the brief descriptions of the references herein necessarily describe the most material aspects of the references. Further, by this listing, the applicant is not making any admission regarding the relative dates of the invention and listed disclosures.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "David P. Gordon".

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## INFORMATION DISCLOSURE CITATION

PAGE 1 OF 1

Atty Docket No.  
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Iftekhar Hussain et al.Filed  
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## US PATENT DOCUMENTS

Examiner Initials		Document No.	Date	Name	Class	Sub-class	Filing date if approp.
	A	5,901,139	5/4/99	Shinohara	370	232	
	B	5,541,912	7/30/96	Choudhury et al	370	17	
	C						
	D						
	E						
	F						
	G						
	H						
	I						

## FOREIGN PATENT DOCUMENTS

Examiner Initials		Document No.	Date	Country	Class	Sub-class	Translation	
							Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	✓	Proc. IEEE INFOCOM '96, "Dynamic queue length thresholds in a shared memory ATM switch" by A. Choudhury and E. Hahne, pages 1-9, March 1996.

EXAMINER

DATE CONSIDERED